

IDAHO WHEAT VARIETIES



Idaho Agricultural Statistics Service

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1999 IDAHO WHEAT VARIETIES

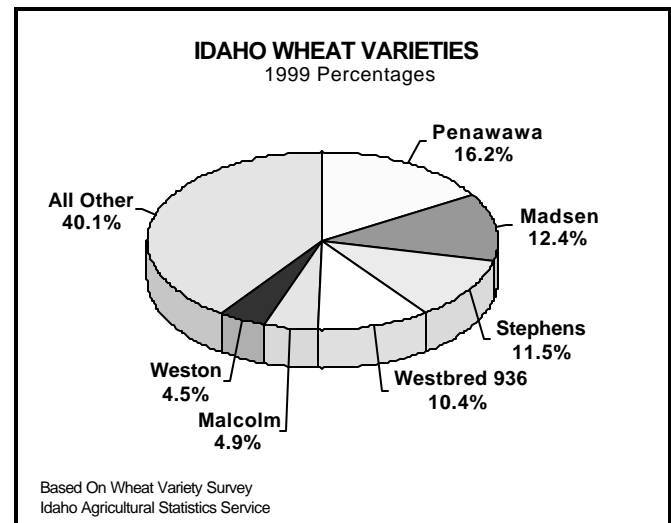
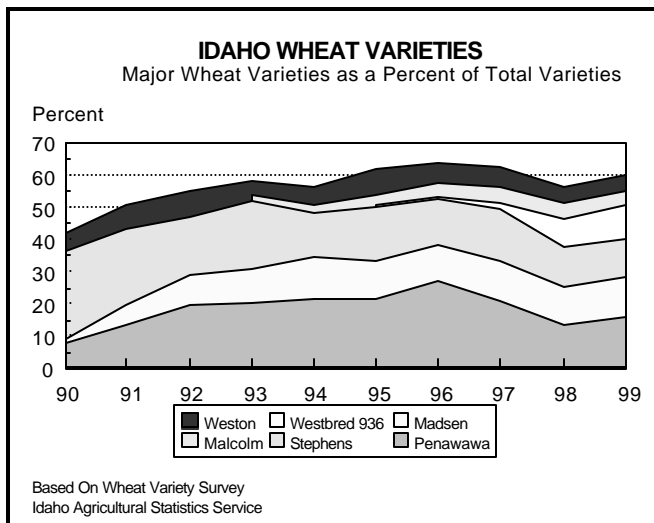
For the sixth consecutive year, Penawawa is Idaho's most popular wheat variety. Statewide, 16.2 percent of all wheat acreage is seeded to Penawawa. Other top five varieties are: Madsen, second with 12.4 percent; Stephens, third with 11.5 percent; Westbred 936, fourth with 10.4 percent and Malcolm, fifth with 4.9 percent.

Varieties decreasing in rank are: Stephens, from 2nd to 3rd; Cashup, from 8th to 16th; Lambert, from 9th to 11th; Rod, from 13th to 19th; Treasure, from 15th to 17th; and Promontory, from 17th to 18th. Other varieties that dropped out of the top twenty are Manning, Hill 81, and Proband 751. Varieties increasing in rank are: Madsen, from 3rd to 2nd;

Promar Select (ID377S), from 18th to 8th, Westbred 926, from 11th to 9th; Bonneville, from 20th to 12th; Garland, from 14th to 13th; and Wawawai, from 19th to 14th. Varieties not ranked last year include: Pinnacle, 10th; Rick 15th; and Pondera, 20th.

By class, white winter wheat accounted for 41.2 percent with 585,200 acres planted. Soft white spring wheat accounted for 22.4 percent with 317,600 acres planted. Red spring wheat accounted for 21.3 percent with 301,900 acres seeded. Red winter wheat accounted for 11.6 percent with 165,200 acres seeded. Hard white spring wheat increased to 2.9 percent with 40,500 acres planted, while club wheat totaled 9,600 acres, 0.7 percent of the state's acreage.

LEADING WHEAT VARIETIES PLANTED



Partial funding for the 1999 Idaho Wheat Variety Survey was provided by the Idaho Wheat Commission.

1999 IDAHO WHEAT VARIETIES

ACRES OF WHEAT PLANTED TO VARIOUS VARIETIES 1/

VARIETY	CLASS	1999				
		DISTRICT 1	DISTRICT 7	DISTRICT 8	DISTRICT 9	STATE
Penawawa	WCS	9,800	10,800	66,900	142,500	230,000
Madsen	WCW	174,000	700	700	--	175,400
Stephens	WCW	38,500	57,600	35,200	32,200	163,500
Westbred 936	HRS	5,700	3,600	17,200	120,500	147,000
Malcolm	WCW	900	8,000	39,100	21,500	69,500
Weston	HRW	--	--	13,500	48,400	63,500
Daws	WCW	1,900	--	3,300	41,500	46,700
Promar Select (ID377S) . .	HWS	8,800	--	7,400	21,200	38,400
Westbred 926	HRS	26,800	--	3,900	7,200	38,000
Pinnacle	HRS	--	--	--	32,800	33,700
Lambert	WCW	23,100	600	--	--	24,500
Bonneville	HRW	--	--	--	24,200	24,200
Garland	HRW	--	--	14,300	8,000	23,000
Wawawai	WCS	21,900	--	--	--	21,900
Rick	HRS	--	--	--	20,800	21,200
Cashup	WCW	19,000	--	--	--	19,800
Treasure	WCS	--	3,900	5,400	8,700	18,000
Promontory	HRW	--	--	--	16,800	17,100
Rod	WCW	12,900	--	--	--	16,200
Pondera	HRS	--	--	--	11,600	11,600
Other 2/	—	59,500	13,000	36,800	107,500	216,800
ALL WHEAT	—	405,000	100,000	245,000	670,000	1,420,000

CLASS

Hard Red Winter	HRW	9,300	900	35,000	120,000	165,200
Hard Red Spring	HRS	45,500	4,800	28,900	222,700	301,900
White Common Winter . .	WCW	294,400	70,800	90,000	130,000	585,200
White Common Spring . .	WCS	38,700	21,200	83,200	174,500	317,600
Club	CLUB	8,300	1,300	--	--	9,600
Hard White Spring	HWS	8,800	1,000	7,900	22,800	40,500
ALL WHEAT	—	405,000	100,000	245,000	670,000	1,420,000

1/ Some district acreages omitted in order to prevent disclosure of individual operations. 2/ Includes varieties not listed above and unknown varieties.

1999 IDAHO WHEAT VARIETIES

PERCENTAGE OF WHEAT PLANTED TO VARIOUS VARIETIES 1/

VARIETY	CLASS	1999					1998	1997
		DISTRICT	DISTRICT	DISTRICT	DISTRICT	STATE		
Penawawa	WCS	2.4	10.8	27.3	21.3	16.2	13.5	21.1
Madsen	WCW	43.0	0.7	0.3	--	12.4	12.2	12.4
Stephens	WCW	9.5	57.6	14.4	4.8	11.5	12.3	16.1
Westbred 936	HRS	1.4	3.6	7.0	18.0	10.4	8.1	1.9
Malcolm	WCW	0.2	8.0	16.0	3.2	4.9	5.5	5.1
Weston	HRW	--	--	5.5	7.2	4.5	4.9	5.6
Daws	WCW	0.5	--	1.3	6.2	3.3	3.2	4.2
Promar Select (ID377S) . . .	HWS	2.2	--	3.0	3.2	2.7	1.1	0.6
Westbred 926	HRS	6.6	--	1.6	1.1	2.7	2.3	1.4
Pinnacle	HRS	--	--	--	4.9	2.4	1.0	1.0
Lambert	WCW	5.7	0.6	--	--	1.7	2.8	2.2
Bonneville	HRW	--	--	--	3.6	1.7	1.0	0.5
Garland	HRW	--	--	5.8	1.2	1.6	1.6	1.2
Wawawai	WCS	5.4	--	--	--	1.5	1.1	0.6
Rick	HRS	--	--	--	3.1	1.5	0.5	1.1
Cashup	WCW	4.7	--	--	--	1.4	3.1	1.7
Treasure	WCS	--	3.9	2.2	1.3	1.3	1.5	1.6
Promontory	HRW	--	--	--	2.5	1.2	1.2	1.0
Rod	WCW	3.2	--	--	--	1.1	1.8	1.5
Pondera	HRS	--	--	--	1.7	0.8	0.5	1.5
Other 2/	—	14.7	13.0	15.0	16.0	15.3	20.8	17.7
ALL WHEAT	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0

CLASS

Hard Red Winter	HRW	2.3	0.9	14.3	17.9	11.6	13.0	11.9
Hard Red Spring	HRS	11.2	4.8	11.8	33.2	21.3	18.1	11.9
White Common Winter . . .	WCW	72.7	70.8	36.7	19.4	41.2	46.7	48.2
White Common Spring . . .	WCS	9.6	21.2	34.0	26.0	22.4	19.9	26.5
Club	CLUB	2.0	1.3	--	--	0.7	1.1	0.8
Hard White Spring	HWS	2.2	1.0	3.2	3.4	2.9	1.2	0.7
ALL WHEAT	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Percents are derived and may not multiply to acreage or add to total due to rounding. Some district percents are omitted in order to prevent disclosure of individual operations. 2/ Includes varieties not listed above and unknown varieties.

LEADING WHEAT VARIETIES

STATE

Penawawa	16.2%
Madsen	12.4%
Stephens	11.5%
Westbred 936	10.4%
Malcolm	4.9%

DISTRICT 1

Madsen	43.0%
Stephens	9.5%
Westbred 926	6.6%
Lambert	5.7%
Wawawai	5.4%

DISTRICT 7

Stephens	57.6%
Penawawa	10.8%
Malcolm	8.0%
Treasure	3.9%
Westbred 936	3.6%

DISTRICT 8

Penawawa	27.3%
Malcolm	16.0%
Stephens	14.4%
Westbred 936	7.0%
Garland	5.8%

DISTRICT 9

Penawawa	21.3%
Westbred 936	18.0%
Weston	7.2%
Daws	6.2%
Pinnacle	4.9%